



Claims

We claim

1. A plumbing tool for installing a faucet water supply tube nut to a faucet assembly, riser nut to an angular supply valve, compression coupling to adjoining pipe, removing angular stop valve, comprising: 1 hexagonal socket at the top end and 1 hexagonal socket at the bottom end and a milled opening that runs the length of the wrench housing for cradling a supply tube line or engaging 3/8" riser nuts each hexagonal socket opening is large enough to house a supply tube nut of 22 millimeters in width the nut is held in position by 6 walls of which 4 are of equal length and 2 walls that are equal in length to each other but are only 1/3 the length of the primary 4 walls with perforations located on the outer surface of tool body used for gripping.
2. A plumbing tool according to claim 1 wherein said walls within each pair of walls perpendicular of each other are separated by a distance of 23 millimeters.
3. A plumbing tool according to claim 1 wherein said 1 hexagonal socket at the top end which is 12 millimeters in depth.

4. A plumbing tool according to claim 1 wherein said hexagonal socket located at the bottom end which is 12 millimeters in depth.
5. A plumbing tool according to claim 1 wherein said walls of milled opening are perpendicular with a distance of 17 millimeters.
6. A plumbing tool according to claim 1 wherein said wall of hexagonal socket at the top end has 4 equal walls 15 millimeters in width.
7. A plumbing tool according to claim 1 wherein said walls of hexagonal socket at the top end has 2 equal walls 5 millimeters in width.
8. A plumbing tool according to claim 1 wherein said walls of hexagonal socket at the bottom end has 4 equal walls 15 millimeters in width.
9. A plumbing tool according to claim 1 wherein said walls of hexagonal socket at the bottom end has 2 equal walls 5 millimeters in width.
10. A plumbing tool according to claim 1 wherein said external housing is perforated from bottom of base and extending 10 centimeters and a polished finish completing the last 2.3 centimeters.

11. A plumbing tool for securing a faucet supply tube nut onto the faucet nipple of a faucet assembly at the underside of a lavatory it is an open hollow tube that slides down the supply tube to the supply tube riser nut where the bottom hexagonal opening secures the riser nut and can then be removed by lifting the housing away from the supply tube line thru the milled *open end*. that runs the horizontal length of the housing.

12. A plumbing tool according to claim 11 wherein there are 2 hexagonal end openings perpendicular to each.

13. A plumbing tool according to claim 12 wherein the hexagonal end openings are 10 centimeters apart.